1/14

# RECEIVED CENTRAL FAX CENTER

JAN 2 6 2007

#### IMPORTANT CONFIDENTIALITY NOTICE

The documents accompanying this telecopy transmission contain confidential information belonging to the sender which is legally protected. The information is intended only for the use of the individual or entity named below. If you are not the intended recipient, you are hereby notified that any disclosure, copying, distribution or the taking of any action in reliance on the contents of this telecopied information is strictly prohibited. If you have received this telecopy in error, please immediately notify us by telephone (collect) to arrange for return of the telecopied document to us.

TO: Stephen J. Castellano. Art Unit 3781 - United States Patent and Trademark Office

Fax No. 571-273-8300

Phone No. 571-272-4535

FROM: Diane Robinson (Typed or printed name of person signing Certificate)

Fax No. 513-634-6108

Phone No. 513-634-2477

Application No.: 09/755,408

Inventor(s):

Robert I. Nurse

Filed:

January 5, 2001

Docket No.:

7903M

Confirmation No.: 5236

#### FACSIMILE TRANSMITTAL SHEET AND

#### **CERTIFICATE OF TRANSMISSION UNDER 37 C.F.R. §1.8**

Diane Kolonson (Signature)

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on <u>January 26, 2007</u>, to the above-identified facsimile number.

Listed below are the item(s) being submitted with this Certificate of Transmission:\*\*

1) Appeal Brief (12 pages)

2) Fee Transmittal (1 page)

Number of Pages Including this Page: 14

Comments:

\*\*Note: Each paper must have its own certificate of transmission, OR this certificate must identify each submitted paper.

PAGE 1/14 \* RCVD AT 1/26/2007 9:50:32 AM [Eastern Standard Time] \* SVR:USPTO-EFXRF-1/14 \* DNIS:2738300 \* CSID:513 634 6108 \* DURATION (mm-ss):05-00

JAN 2 6 2007

RECEIVED

CENTRAL FAX CENTER

PTO/SB/17 (1-06)
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCER

#### Complete if Known FEE TRANSMITTAL **Application Number** 09/755,408 for FY 2007 Patent fees are subject to annual revision. Confirmation Number 5236 Filing Date January 5, 2001 Effective December 8, 2004 Robert I. Nurse First Named Inventor **Examiner Name** Stephen J. castellano 3781 Art Unit 7903M Docket No. TOTAL AMOUNT OF PAYMENT (\$)500.00

METHOD OF PAYMENT	FEE CALCULATION (continued)		
1. [22] 11.0 11.0 11.0 11.0 11.0 11.0 11.0 11.	5. <u>ADDITIONAL FEES</u>		
submitted on this form, credit any over payments, and	Fee Description	Fee Paid	
charge any additional fee(s) during the pendency of this application to:	Extension for reply within 1st month (\$120)	) []	
	Extension for reply within 2 <sup>nd</sup> month (\$450	) []	
	Extension for reply within 3 <sup>rd</sup> month (\$1,02	(0) []	
·	Extension for reply within 4 <sup>th</sup> month (\$1,59	0) []	
FEE CALCULATION E	Extension for reply within 5th month (\$2.16	0) []	
2. BASIC FILING FEE - Large Entity			
	Information Disclosure Statement fee (\$180	) []	
FEE FEE FEE			
11ppireurion	37 CFR 1.16(f) Late Oath/Declaration		
Type Fee Paid	(nonprovisional) (\$130	0 []	
Nonprovisional (\$300) · (\$500) (\$200) 3	37 CFR 1.17 (q) Surcharge - Late provisional		
Utility (Total = \$1000) []	filing fee or cover sheet (\$50)	Ð	
Design (\$200) (\$100) (\$130)	Non-English specification (\$130	0 (	
(Total = \$430). []			
(444-) (4-1-)	Notice of Appeal (\$500)	0	
(Total = \$1400) []	Filing a brief in support of an appeal (\$500)	[500.00]	
	Request for oral hearing (\$1.00	0) []	
Sheets of Spec and Drawings [] (\$250 for each 50 sheets in excess of 100, except for	Acceptance of unintentionally delayed claim for priority		
	under 35 U.S.C. 119, 120, 121, or 365 (a) or (c) (\$1,37	o) []	
	Other:	Ð.	
4. EXTRA CLAIM FEES FOR UTILITY AND REISSUE:			
Extra Fee from Fee			
<u> Claims</u> <u>Below</u> <u>Paid</u>			
Total Claims [] $-20^{**} = [] x$ [] = []	<b>.</b>		
Independent Claims $[] - 3** = [] \times [] = []$			
Multiple Dependent claims: [] = []			
** or number previously paid, if greater; For Reissues, see below		•	
Fee Description Claims in excess of 20 (\$50 per claim)			
Independent claims in excess of 3 (\$200 per claim)			
Multiple dependent claim, if not paid (\$360)			
**Reissue: each independent claim over 3 and more than in the original patent (\$200 per claim)			
**Reissue claims: each claim over 20 and more than original patent (\$50 per claim)			
SUBTOTAL (4) (\$)[0]	SUBTOTAL(5)	(\$) [500]	

SUBMITTED BY			Com	Complete (if applicable)	
Name (Print/Type)	David K. Mattheis	Registration No. (Attorney/Agent)	48,683	Telephone	(513) 634-9359
Signature	ilst tell			Date	1/26/2007

This collection of information is required by 37 CFR 1.17. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Palent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

#### RECEIVED **CENTRAL FAX CENTER**

#### JAN 2 6 2007

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

09/755,408

Inventor(s)

Robert I. Nurse

Filed

January 5, 2001

Art Unit

3727

Examiner

Stephen J. Castellano

Docket No.

7903ML

Confirmation No.

5236

Customer No.

27752

Title

Selectively Reinforceable Container

#### APPEAL BRIEF

Mail Stop Appeal Brief - Patents Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

This Brief is filed pursuant to the appeal from the decision communicated in the Office Action mailed on August 30, 2006.

A timely Notice of Appeal was filed on November 27, 2006.

#### **REAL PARTY IN INTEREST**

The real party in interest is The Procter & Gamble Company of Cincinnati, Ohio.

#### RELATED APPEALS AND INTERFERENCES

There are no known related appeals, interferences, or judicial proceedings.

#### STATUS OF CLAIMS

Claims 1, 3-5, 8-14, 16, 17 and 21-34 are pending in the present application. No additional claims fee is believed to be due.

Claims 2, 6, 7, 15 and 18-20 are canceled without prejudice.

Claims 1, 3-5, 8-14, 16, 17 and 28-33 have been withdrawn as a result of an earlier restriction requirement.

01/29/2007 SFELEKE1 00000110 162480

01 FC:1402

500.00 DA

Claims 21-27 and 34 have been finally rejected.

The rejection of claims 21-27 and 34 is appealed.

A complete copy of the appealed claims is set forth in the Claims Appendix attached herein.

#### STATUS OF AMENDMENTS

No amendment was filed.

#### SUMMARY OF CLAIMED SUBJECT MATTER

As set forth in independent claim 21, the invention comprises a container having a plurality of upstandable sidewalls interconnected by a floor pan. The floor pan is domed. An upstanding reinforcing panel is releasably connected to one of the sidewalls. One of the sidewalls is reinforceable with the upstanding reinforceable panel. The reinforceable panel is releasable from the sidewall without the necessity of separating it from the container. See Specification, page 3, line 34 - page 4, line 20, and figures 4 and 5.

#### GROUNDS OF REJECTION TO BE REVIEWED ON APPEAL

- 1. Claims 21-26 and 34 stand rejected under 35 USC §103(a) as unpatentable over Simmons (US 5,622,276) in view of Syrek \*US 5,392,945).
- 2. Claim 27 stands rejected under 35 USC §103(a) as being unpatentable over *Simmons* in view of *Syrek* and further in view of *Spykerman* (US 6,253,943).

#### **ARGUMENTS**

1. The rejection of claims 21-26 and 34 stand under 35 USC §103(a) as unpatentable over *Simmons* (US 5,622,276) in view of *Syrek* \*US 5,392,945) is not properly supported and should be overturned.

Appellant submits that the cited combination fails to support a *prima facie* case of obviousness under 35 USC §103(a) as it does not teach or suggest each of the limitations

09:55:36 a.m.

01-26-2007 5/14.

Appl. No. 09/755,408 Docket No. 7903ML Appeal Brief dated January 26, 2007 Reply to Office Action mailed on August 30, 2006 Customer No. 27752

of the invention as claimed and the motivation to combine the features of the Syrek and Simmons references is improper.

The Examiner points to the flexible liner 28 of Simmons as constituting the upstandable sidewalls and floor pan of the claimed container. References must be taken as a whole for all that they teach. Simmons teaches that the liner 28 is a supple water impermeable material supported by the bottom 14 of the container. Nothing in the Simmons reference teaches or suggests that the liner 28 is capable of holding a domed shape. Adding a dome to the outer shell of the Simmons container is not the same as adding a dome to the liner which is set forth as meeting the limitation of the claimed floor pan. The Examiner may not use the liner to represent the claimed floor pan and also use the bottom of the container to also represent the same floor pan. The cited combination does not teach or suggest a container having a domed floor pan.

There is no motivation to combine the references:

Simmons teaches away from such a combination. Simmons teaches that the purpose of the invention is to provide a cooler which may be folded to reduce the amount of space necessary for its storage. In folding the container of the reference, the hinge points of the sidewalls are necessarily above the level of the folded endwalls. Adding a dome to the container adds to the complexity of the referenced container and requires that the hinge points be raised further to accommodate the dome. This increases the space necessary for storing the folded container and serves to defeat one of the stated purposes of the referenced invention.

There is no motivation to make the combination in the references themselves. The domed floor of the Syrek reference is provided for the purposes of creating a gutter for the collection of excess fluid from a stack of wipes contained in a rigid container. The dome also serves to provide clearance in the bottom of the container for recesses which are present to provide an interlocking feature between multiple containers. The Simmons reference lacks any such interlocking features and the container of Simmons has no need for a gutter to collect excess fluid. The reasons provided in Syrek for providing a domed floor have no applicability to the Simmons container.

The Examiner adds that the domed floor of *Syrek* may be added to the container of *Simmons* for the purpose of preventing bucking of the floor as is known in the prior art. The Examiner particularly points out that a domed floor may be found in the prior art. The genius of invention is often a combination of known elements which in hindsight seems preordained. *McGinley v. FSI*, 262 F.3d 1339, 1352, 60 U.S.P.Q.2d (BNA) 1001. The existence of claimed elements of a combination in the prior art does not, by itself, render the claimed combination obvious. Nothing in the reference teaches or suggests that the floor of the outer shell represents a weakness of the design which would benefit from the addition of a dome, whereas the additional height of the dome would adversely affect the performance of the container with regard to the required storage space.

The cited combination fails to teach or suggest each of the limitations of the invention as claimed and there is no proper motivation to combine the references. This rejection should be overturned.

# 2. The rejection Under 35 USC §103(a) Over Simmons in view of Syrek and further in view of Spykerman is not supported

Claim 27 stands rejected under 35 USC §103(a) as being unpatentable over *Simmons* in view of *Syrek* and further in view of *Spykerman* (US 6,253,943). This rejection is respectfully appealed because the combination of references fails to teach or suggest each of the elements of the invention as claimed and the combination of references is improper.

The Simmons / Syrek combination does not properly support a prima facie case of obviousness under 35 USC §103(a) as provided above. The addition of Spykerman does not cure this deficiency and the cited combination also fails to teach or suggest each of the limitations of the underlying independent claim and therefore cannot support a prima facie case of obviousness for a rejection under 35 USC §103(a) of claim 27. Without the underlying rejection of independent claim 21, this rejection cannot stand and should be overturned.

513 634 6108 09:56:38 a.m. 01-26-2007 7 /14

Appl. No. 09/755,408 Docket No. 7903ML Appeal Brief dated January 26, 2007 Reply to Office Action mailed on August 30, 2006 Customer No. 27752

#### **SUMMARY**

In view of all of the above, it is respectfully submitted that the rejections of claims 21-7 and 34 under 35 USC §103(a) are not properly supported and should be overturned.

Respectfully submitted,

THE PROCTER & GAMBLE COMPANY

Signature

David K. Mattheis

Typed or printed name Registration No. 48,683

(513) 634-9359

Customer No. 27752

Date: January 26, 2007

09:56:49 a.m. 01-26-2007

513 634 6108

8 /14

Appl. No. 09/755,408
Docket No. 7903ML
Appeal Brief dated January 26, 2007
Reply to Office Action mailed on August 30, 2006
Customer No. 27752

#### **CLAIMS APPENDIX**

- (Withdrawn) A container having a plurality of upstandable sidewalls interconnected by a floor pan and at least one upstanding strut articulably connected to said container, wherein at least one of said sidewalls is reinforceable with the at least one upstanding strut, wherein said strut releasably engages said container to reinforce said sidewall.
- 2. (Canceled)
- 3. (Withdrawn) A container according to Claim 1, wherein said strut is articulably joined to said container at a hinge juxtaposed with said floor pan.
- 4. (Withdrawn) A container according to Claim 1, wherein said strut is attachable to said container at said distal end of said strut.
- 5. (Withdrawn) A container according to Claim 4, wherein said distal end of said strut is attachable with a tab/slot arrangement wherein one of said strut and said sidewalls have protruding tabs, the other having complementary slots attachable to said tabs.
- 6-7 (Canceled)
- 8. (Withdrawn) A container according to Claim 5, wherein said strut comprises a panel, said panel being substantially coextensive of and attachable to a sidewall of said container.
- (Withdrawn) A container according to Claim 8, wherein said strut further comprises notches for gripping said strut by a user.

09:57:13 a.m. 01-26-2007

513 634 6108

9/14

Appl. No. 09/755,408 Docket No. 7903ML

Appeal Brief dated January 26, 2007

Reply to Office Action mailed on August 30, 2006

Customer No. 27752

10. (Withdrawn) A container having a plurality of upstandable sidewalls interconnected by a floor pan, said sidewalls being arranged in alternating and opposed pairs, at least one pair of said sidewalls being reinforceable with removable struts, whereby a first sidewall and a second sidewall opposed thereto have a first strut and a second strut articulably associated therewith, respectively, said struts being reversibly transformable between a first position wherein said struts releasably engage said container and provide reinforcement to said sidewalls and a second position wherein said struts at least partially disengage from said container and do not provide reinforcement to said sidewalls.

- 11. (Withdrawn) A container according to Claim 10, further comprising a floor pan support.
- 12. (Withdrawn) A container according to Claim 11, wherein said reversibly transformable struts and said floor pan support are integral and comprise a single reinforcement.
- 13. (Withdrawn) A container according to Claim 11, wherein said container comprises a first material and said reinforcement comprises a second material, said first material and said second material being dissimilar.
- 14. (Withdrawn) A container according to Claim 13, wherein said reinforcement comprises fluted cardboard.
- 15. (Canceled)
- 16. (Withdrawn) A container according to Claim 12, wherein each of said struts is articulable about a proximal end, said proximal end being juxtaposed with said floor pan.

09:57:34 a.m. 01-26-2007

10/14

513 634 6108

Appl. No. 09/755,408
Docket No. 7903ML
Appeal Brief dated January 26, 2007
Reply to Office Action mailed on August 30, 2006
Customer No. 27752

17. (Withdrawn) A container according to Claim 4, wherein said floor pan has an inner surface and an outer surface, said strut being removably attachable to said outer surface of said floor pan.

#### 18-20 (Canceled)

- 21. (Rejected) A container having a plurality of upstandable sidewalls interconnected by a floor pan, wherein said floor pan is domed, at least one upstanding reinforcing panel releasably connected to at least one of said sidewalls, wherein at least one of said sidewalls is reinforceable with said at least one upstanding reinforceable panel, said reinforceable panel being releasable from said sidewall without separation from said container.
- 22. (Rejected) A container according to Claim 21, wherein said reinforceable panel has a proximal end and a distal end, said reinforceable panel being articulably joined to said container at said proximal end.
- 23. (Rejected) A container according to Claim 22, wherein said reinforceable panel is articulably joined to said container at a hinge juxtaposed with said floor pan.
- 24. (Rejected) A container according to Claim 22, wherein said reinforceable panel is attachable to said container at said distal end of said reinforceable panel.
- 25. (Rejected) A container according to Claim 24, wherein said distal end of said reinforceable panel is attachable with a tab/slot arrangement wherein one of said reinforceable panel and said sidewalls have protruding tabs, the other having complementary slots attachable to said tabs.

- 26. (Rejected) A container according to Claim 25, wherein said reinforceable panel comprises a panel, said panel being substantially coextensive of and attachable to a sidewall of said container.
- 27. (Rejected) A container according to Claim 26, wherein said reinforceable panel further comprises notches for gripping said reinforceable panel by a user.
- 28. (Withdrawn) A container having a plurality of upstanding sidewalls interconnected by a floor pan, said sidewalls being arranged in alternating and opposed pairs, at least one pair of said sidewalls being reinforceable with removable reinforceable panels, whereby a first sidewall and a second sidewall opposed thereto have a first reinforceable panel and a second reinforceable panel associated therewith, respectively, said reinforceable panels being reversibly transformable between a first position wherein said reinforceable panels releasably engage said container and provide reinforcement to said sidewalls and a second position wherein said reinforceable panels do not provide reinforcement to said sidewalls.
- 29. (Withdrawn) A container according to Claim 28, further comprising a floor pan support.
- 30. (Withdrawn) A container according to Claim 29, wherein said reversibly transformable reinforceable panels and said floor pan support are integral and comprise a single reinforcement.
- 31. (Withdrawn) A container according to Claim 29, wherein said container comprises a first material and said reinforcement comprises a second material, said first material and said second material being dissimilar.
- 32. (Withdrawn) A container according to Claim 31, wherein said reinforcement comprises fluted cardboard.

- 33. (Withdrawn) A container according to Claim 28, wherein each of said reinforceable panels is articulable about a proximal end, said proximal end being juxtaposed with said floor pan.
- 34. (Rejected) A container according to Claim 24, wherein said floor pan has an inner surface and an outer surface, said reinforceable panel being removably attachable to said outer surface of said floor pan.

**EVIDENCE APPENDIX** 

(None)

### **RELATED PROCEEDINGS APPENDIX**

(None)

# This Page is Inserted by IFW Indexing and Scanning Operations and is not part of the Official Record

## **BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

efects in the images include but are not limited to the items che	cked:
☐ BLACK BORDERS	
☐ IMAGE CUT OFF AT TOP, BOTTOM OR SIDES	
☐ FADED TEXT OR DRAWING	
☐ BLURRED OR ILLEGIBLE TEXT OR DRAWING	
☐ SKEWED/SLANTED IMAGES	
☐ COLOR OR BLACK AND WHITE PHOTOGRAPHS	
☐ GRAY SCALE DOCUMENTS	
☐ LINES OR MARKS ON ORIGINAL DOCUMENT	
☐ REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY	
□ OTHER:	

## IMAGES ARE BEST AVAILABLE COPY.

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.